

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1685	382/277-283.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 17:16
L2	482	382/278.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 17:16
L3	779	378/62.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 17:18
L4	719	382/132.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 17:17
L5	39	L1 and L4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 17:17
L6	3	L2 and L4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 17:17
L7	30	L3 and L4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 17:17
L8	114	378/164.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 17:18

L9	7	"068930".ap.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 17:19
L10	719	382/132.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 17:19
L11	330	382/280.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 17:19
L12	1014	382/275.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 17:19
L13	22	L10 and L12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 17:19
L14	169	grid near3 artifact	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 17:19
L15	1254928	orient\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 17:19
L16	2016303	frequenc\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 17:19

L17	99260	noise\$1ratio or (noise adj ratio)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 17:19
L18	103719	noise\$1ratio or (noise adj ratio) or SNR	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 17:19
L19	0	L13 and L14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 17:19
L20	346661	grid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 17:19
L21	4	L13 and L20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 17:19
L22	7	L10 and L14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 17:19
L23	625249	notch or band\$1pass or band\$1stop	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 17:19
L24	1983392	filter\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 17:19

L25	9	L23 and L24 and L20 and L10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 17:19
L26	2	"6269176".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 17:19
L27	9	("6269176").URPN.	USPAT	OR	OFF	2005/12/15 17:19
L28	9	("4792900" "4851984" "5661818" "5671288" "5764307" "5915036" "5974159" "6012458" "6031892").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/15 17:19
L29	719	382/132.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 17:19
L30	346661	grid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 17:19
L31	114	L30 and L29	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/15 17:19
L32	4	"6587594".pn. or "5440647".pn. or "6333990".pn. or "5881162". pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/15 17:19
L33	318710	x\$1ray or x adj ray or radiograph\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 17:19
L34	1014	382/275.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 17:19

L35	132	L34 and L33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 17:19
L36	1983392	filter\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 17:19
L37	102	L35 and L36	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 17:19
L38	346661	grid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 17:19
L39	19	L37 and L38	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 17:19
L40	406	345/611.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 17:19
L41	482	382/278.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 17:19
L42	1637	382/260-265.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 17:19

L43	386	382/268,269.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 17:19
L44	3568	382/128-134.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 17:19
L45	330	382/280.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 17:19
L46	6390	L40 or L41 or L42 or L43 or L44 or L45	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 17:19
L47	1983392	filter\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 17:19
L48	346661	grid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 17:19
L49	32712	L47 same L48 ~	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 17:19
L50	224	L46 and L49	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 17:19

L51	318710	x\$1ray or x adj ray or radiograph\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 17:19
L52	66	L50 and L51	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 17:19
L53	404926	grid or artifact or moire	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 17:19
L54	41958	L47 same L53	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 17:19
L55	813	L54 and L46	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 17:19
L56	625249	notch or band\$1pass or band\$1stop	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 17:19
L57	93	L55 and L56	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 17:19
L58	27	L57 and L51	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 17:19

L59	549320	notch or band\$1stop	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 17:19
L60	18	L55 and L59	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 17:19
L61	4	L60 and L51	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 17:19
L62	14	(US-20020186873-\$ or US-20030016854-\$ or US-20030091243-\$).did. or (US-4851984-\$ or US-5440647-\$ or US-5661818-\$ or US-5881162-\$ or US-6233060-\$ or US-6285781-\$ or US-6333990-\$ or US-6529574-\$ or US-6678400-\$ or US-6269176-\$ or US-5276614-\$).did.	US-PGPUB; USPAT	OR	OFF	2005/12/15 17:19
L63	14	"1164987".pn. "4792900".pn. "5440647".pn. "5661818".pn. "6269176".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 17:19
L64	81031	convolut\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 17:19
L65	549320	notch or band\$1stop	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 17:19
L66	2786	L65 same L64	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 17:19

L67	50238	"382"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 17:19
L68	6	L66 and L67	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 17:19
L69	14	(US-20020186873-\$ or US-20030016854-\$ or US-20030091243-\$).did. or (US-4851984-\$ or US-5440647-\$ or US-5661818-\$ or US-5881162-\$ or US-6233060-\$ or US-6285781-\$ or US-6333990-\$ or US-6529574-\$ or US-6678400-\$ or US-6269176-\$ or US-5276614-\$).did.	US-PGPUB; USPAT	OR	OFF	2005/12/15 17:19
L70	5	L69 and L64	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 17:19
L71	2	"6333990".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 17:19
L72	625249	notch or band\$1pass or band\$1stop	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 17:19
L73	404926	grid or artifact or moire	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 17:19
L74	7254	L72 same L73	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 17:19

L75	7468541	remov\$3 or eliminat\$3 or filter\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 17:19
L76	318576	x\$1ray or (x adj ray) or radiograph\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 17:19
L77	23595	L75 near3 L73	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 17:19
L78	34	L76 and (L72 same L77)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 17:19
L79	2	"5197477".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 17:19
L80	2	"5881162".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 17:19
L81	1014	382/275.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 17:19
L82	1	L81 and (notch near1 filter\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 17:19

L83	1	((grid\$1 near3 artifact\$1) and (xray or x-ray or (x adj ray) or radiograph\$4) and ((bandstop or notch) near3 filter\$3) and (correlat\$4 or auto\$1correlat\$4 or cross\$1correlat\$4)).clm.	US-PGPUB; USPAT	OR	ON	2005/12/15 17:19
L84	2	((grid\$1 near3 artifact\$1) and (xray or x-ray or (x adj ray) or radiograph\$4) and ((bandstop or notch) near3 filter\$3) and (correlat\$4 or auto\$1correlat\$4 or cross\$1correlat\$4))	US-PGPUB; USPAT	OR	ON	2005/12/15 17:19

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	((grid\$1 near3 artifact\$1) and (xray or x-ray or (x adj ray) or radiograph\$4) and ((bandstop or notch) near3 filter\$3) and (correlat\$4 or auto\$1correlat\$4 or cross\$1correlat\$4)).clm.	US-PGPUB; USPAT	OR	ON	2005/12/15 16:58